

Table 2. Number of High Tech Establishments by Firm Size in Maryland by Sector, 2006

NAICS Code	Sector Description	Total Number of Firms	Number of Employees at Firm								
			1 to 4	5 to 9	10 to 19	20 to 49	50 to 99	100 to 249	250 to 499	500 to 999	1000 or More
5416	Management, Scientific, and Technical Consulting Services	3,638	2,831	333	207	144	62	39	18	3	1
5415	Computer Systems Design and Related Services	3,602	2,366	426	300	266	130	71	33	7	3
5413	Architectural, Engineering, and Related Services	2,442	1,322	382	312	250	101	60	9	5	1
5511	Management of Companies and Enterprises	817	240	136	153	113	75	60	25	10	5
5417	Scientific Research and Development Services	717	318	104	95	86	58	36	12	5	3
5171	Wired Telecommunications Carriers	574	338	68	59	38	40	22	5	3	1
5182	Data Processing, Hosting, and Related Services	380	221	40	35	42	21	14	6	1	0
8112	Electronic and Precision Equipment Repair and Maintenance	289	180	41	40	18	3	4	2	0	1
5172	Wireless Telecommunications Carriers (except Satellite)	230	101	67	43	10	4	4	0	1	0
5112	Software Publishers	180	98	17	24	20	10	8	3	0	0
5612	Facilities Support Services	157	50	29	22	23	11	13	6	1	2
5175	Cable and Other Program Distribution	105	43	13	16	14	7	6	3	3	0
5181	Internet Service Providers and Web Search Portals	86	54	13	9	3	4	2	0	1	0
3345	Navigational, Measuring, Electromedical, and Control Instruments Manufacturing	77	23	14	14	7	7	4	6	0	2
2211	Electric Power Generation, Transmission and Distribution	76	14	6	7	8	14	17	7	3	0
3342	Communications Equipment Manufacturing	59	10	7	7	7	8	14	4	1	1
611420	Computer Training	56	34	9	7	4	1	1	0	0	0
5173	Telecommunications Resellers	51	29	8	5	8	0	1	0	0	0
3344	Semiconductor and Other Electronic Component Manufacturing	48	5	7	12	11	8	2	2	1	0
3254	Pharmaceutical and Medicine Manufacturing	46	14	4	5	7	3	5	6	2	0
3339	Other General Purpose Machinery Manufacturing	44	11	6	7	6	7	4	3	0	0
3241	Petroleum and Coal Products Manufacturing	44	12	13	11	3	2	3	0	0	0
3259	Other Chemical Product and Preparation Manufacturing	43	12	8	8	10	2	3	0	0	0
5161	Internet Publishing and Broadcasting	38	26	7	1	1	1	2	0	0	0
3251	Basic Chemical Manufacturing	32	8	3	6	7	3	4	0	1	0
5232	Securities and Commodity Exchanges	25	23	1	0	1	0	0	0	0	0
3332	Industrial Machinery Manufacturing	24	7	6	2	4	2	3	0	0	0
3255	Paint, Coating, and Adhesive Manufacturing	24	7	4	5	2	1	3	2	0	0
5174	Satellite Telecommunications	23	11	1	1	5	2	3	0	0	0
3341	Computer and Peripheral Equipment Manufacturing	21	8	1	2	5	5	0	0	0	0
3333	Commercial and Service Industry Machinery Manufacturing	20	6	4	4	4	0	1	1	0	0
3253	Pesticide, Fertilizer, and Other Agricultural Chemical Manufacturing	17	8	2	4	3	0	0	0	0	0
5179	Other Telecommunications	15	6	3	2	2	1	1	0	0	0

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3346	Manufacturing and Reproducing Magnetic and Optical Media	14	7	1	2	2	1	0	1	0	0
3353	Electrical Equipment Manufacturing	13	2	3	3	3	0	1	1	0	0
3362	Motor Vehicle Body and Trailer Manufacturing	13	3	3	3	2	1	0	1	0	0
3364	Aerospace Product and Parts Manufacturing	11	3	1	1	1	0	1	3	1	0
3252	Resin, Synthetic Rubber, and Artificial Synthetic Fibers and Filaments Manufacturing	10	3	2	2	3	0	0	0	0	0
336312	Gasoline Engine and Engine Parts Manufacturing	8	6	2	0	0	0	0	0	0	0
336399	All Other Motor Vehicle Parts Manufacturing	8	1	2	1	2	1	1	0	0	0
3336	Engine, Turbine, and Power Transmission Equipment Manufacturing	7	3	1	0	1	0	1	0	0	1
3343	Audio and Video Equipment Manufacturing	6	5	1	0	0	0	0	0	0	0
3369	Other Transportation Equipment Manufacturing	6	4	0	0	1	1	0	0	0	0
4862	Pipeline Transportation of Natural Gas	6	2	1	2	1	0	0	0	0	0
4869	Other Pipeline Transportation	5	2	2	0	1	0	0	0	0	0
336322	Other Motor Vehicle Electrical and Electronic Equipment Manufacturing	5	2	0	0	1	0	1	1	0	0
2111	Oil and Gas Extraction	4	3	1	0	0	0	0	0	0	0
1131	Timber Tract Operations	4	2	2	0	0	0	0	0	0	0
335921	Fiber Optic Cable Manufacturing	4	0	1	1	1	1	0	0	0	0
3361	Motor Vehicle Manufacturing	3	2	1	0	0	0	0	0	0	0
336350	Motor Vehicle Transmission and Power Train Parts Manufacturing	3	0	1	0	1	0	0	1	0	0
1132	Forest Nurseries and Gathering of Forest Products	2	1	1	0	0	0	0	0	0	0
5211	Monetary Authorities - Central Bank	2	1	0	0	0	0	0	1	0	0
336340	Motor Vehicle Brake System Manufacturing	1	0	0	0	1	0	0	0	0	0
	Total	14,135	8,488	1,809	1,440	1,153	598	415	162	49	21

Prepared by the Maryland Department of Planning, Planning Data Services, March 2009

Source: Zip Code Business Patterns, 2006, U.S. Census Bureau, March 2009